

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1	"6087755".pn.	USPAT; USOCR	OR	ON	2005/11/08 12:49
S3	517	bearing and bobbin and stator and motor.ti.	USPAT; USOCR	OR	ON	2005/11/08 12:51
S4	185	bearing and bobbin and stator and motor.ti. and lamina\$4	USPAT; USOCR	OR	ON	2005/11/08 15:10
S5	151	bearing and bobbin and stator and motor.ti. and lamina\$4 and @ad<"20020809"	USPAT; USOCR	OR	ON	2005/11/08 12:52
S6	138	bearing and bobbin and stator and motor.ti. and lamina\$4 and @ad<"20020809" not (stepper or ste[[ing)	USPAT; USOCR	OR	ON	2005/11/08 12:52
S7	118	bearing and bobbin and stator and motor.ti. and lamina\$4 and @ad<"20020809" not (stepper or stepping)	USPAT; USOCR	OR	ON	2005/11/08 12:58
S8	106	bearing and bobbin and stator and motor.ti. and (lamina\$4).detd. and @ad<"20020809" not (stepper or stepping)	USPAT; USOCR	OR	ON	2005/11/08 13:00
S9	95	(bearing and bobbin and stator). detd. and motor.ti. and (lamina\$4). detd. and @ad<"20020809" not (stepper or stepping)	USPAT; USOCR	OR	ON	2005/11/08 13:03
S10	1	("5389844").PN.	USPAT; USOCR	OR	OFF	2005/11/08 16:15
S11	2	("1935606").PN.	USPAT; USOCR	OR	OFF	2005/11/08 13:28
S12	1222	(310/216).CCLS.	USPAT; USOCR	OR	OFF	2005/11/08 13:30
S13	99	S12 and bobbin	USPAT; USOCR	OR	ON	2005/11/08 13:30
S14	88	S12 and bobbin.detd.	USPAT; USOCR	OR	ON	2005/11/08 13:31
S15	56	S12 and (bobbin and bearing).detd.	USPAT; USOCR	OR	ON	2005/11/08 13:32
S16	40	S12 and (bobbin and bearing and lamina\$4).detd.	USPAT; USOCR	OR	ON	2005/11/08 13:59
S17	158	bearing and bobbin and stator and motor.ti. and lamina\$4 not S16	USPAT; USOCR	OR	ON	2005/11/08 15:10
S18	12	("4249116" "4745345" "4837474" "4863530" "4949000" "5081383" "5148069" "5250805" "5252873" "5357160" "5500994" "5552653").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/08 15:43

S19	2	((("5806169") or ("5597523")).PN.	USPAT; USOCR	OR	OFF	2005/11/09 10:41
S20	3	((("5806169") or ("5597523") or ("5410313")).PN.	USPAT; USOCR	OR	OFF	2005/11/08 16:20
S21	4	((("5806169") or ("5597523") or ("6335582") or ("5490313")).PN.	USPAT; USOCR	OR	OFF	2005/11/08 16:21
S22	4	((("5806169") or ("5597523") or ("6335582") or ("5490319")).PN.	USPAT; USOCR	OR	OFF	2005/11/09 08:13
S23	1	("5490319").PN.	USPAT; USOCR	OR	OFF	2005/11/09 08:16
S24	170	(bearing adj (carrier or housing or bracket)) with mold	USPAT; USOCR	OR	ON	2005/11/09 08:22
S25	0	5-328656	JPO	OR	ON	2005/11/09 08:22
S26	0	"5328656"	JPO	OR	ON	2005/11/09 08:59
S27	194	(mold and motor).ti.	JPO	OR	ON	2005/11/09 09:01
S28	0	(mold and motor).ti. and @pd<"2002"	JPO	OR	ON	2005/11/09 09:01
S29	165	(mold and motor).ti. and @py<"2002"	JPO	OR	ON	2005/11/09 09:01
S30	167	(mold and motor).ti. and @pd<"20020809"	JPO	OR	ON	2005/11/09 09:34
S31	16	(mold and motor).ti. and @ad<"20020809" not S30	JPO	OR	ON	2005/11/09 09:34
S32	0	("5328656").PN.	JPO	OR	OFF	2005/11/09 10:42
S33	1	"05328656"	USPAT; USOCR	OR	ON	2005/11/09 10:42
S34	2	"05328656"	JPO; DERWENT	OR	ON	2005/11/09 10:57
S35	1	"5597523"	JPO; DERWENT	OR	ON	2005/11/09 10:58
S36	1	"5597523".pn.	USPAT; USOCR	OR	ON	2005/11/09 10:58

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1354	(310/43).CCLS.	USPAT; USOCR	OR	OFF	2005/11/04 14:52
S2	6	S1 and (mold with fixture)	USPAT; USOCR	OR	ON	2005/11/04 14:03
S3	400	S1 and (mold)	USPAT; USOCR	OR	ON	2005/11/04 14:04
S4	271	S1 and (mold) and stator	USPAT; USOCR	OR	ON	2005/11/04 14:04
S5	271	S1 and (mold) and stator	USPAT; USOCR	OR	ON	2005/11/04 14:05
S6	34	"4206379"	USPAT; USOCR	OR	ON	2005/11/04 14:08
S7	1	"4206379".pn.	USPAT; USOCR	OR	ON	2005/11/04 14:08
S8	39	("2488729" "3436570" "3508091").PN. OR ("4206379").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/04 14:17
S9	0	"molded motor of the"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/04 14:18
S10	1	"6002185".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/04 14:19
S11	0	"amount of air delivered"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/04 14:20
S12	0	"amount of air delivered"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:21
S13	0	amount adj of adj air adj delivered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:28
S14	519	"throttle valve device"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:29

S15	2	"throttle valve device rotates"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:32
S16	95319	(Mitsubishi and Denki).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:32
S17	94804	(Mitsubishi adj Denki).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:32
S18	1991	(Mitsubishi adj Denki).as. and mold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:33
S19	90	(Mitsubishi adj Denki).as. and mold and motor and stator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:34
S20	42	(Mitsubishi adj Denki).as. and mold and motor and stator and method	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:42
S21	12	(Mitsubishi adj Denki).as. and mold and stator and method not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:46
S22	28286	(mold or molded or molding) with ((stator or core) with lamination or laminated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:47

S23	27962	(mold or molded or molding) with ((stator) with lamination or laminated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:47
S24	16076	(mold or molded or molding) near5 ((stator) with lamination or laminated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:48
S25	9041	(mold or molded or molding) near5 ((stator) with lamination or laminated) and method	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:48
S26	194	(mold or molded or molding) with ((stator) with (lamination or laminated)) and method	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/04 14:48
S27	2036	(mold or molded or molding) with stator	USPAT; USOCR	OR	ON	2005/11/04 14:52
S28	268	S27 and S1	USPAT; USOCR	OR	ON	2005/11/04 14:54
S29	47	S28 and bobbin	USPAT; USOCR	OR	ON	2005/11/04 14:56
S30	0	S29 and "249"/.ccls.	USPAT; USOCR	OR	ON	2005/11/04 14:56
S31	9	S29 and "29/596-598.ccls.	USPAT; USOCR	OR	ON	2005/11/04 14:57
S32	25	("2763032" "2978598" "3254372" "3363040").PN. OR ("3813763").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/04 14:59
S33	50	("2326381" "2463936" "2615411" "2698911" "2761985" "2829288" "2938131" "2944297" "3200442" "3270224" "3283187" "3873861" "4437027" "4626185" "4732553" "4952135" "5061429" "5118271" "5151276" "5268183" "5395226").PN. OR ("4496866" "5597523").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/07 09:32

S34	44	("2698911" "2938131" "3270224" "3283187" "3382383" "3638055" "3688137" "3777194" "3873861" "3874073" "4015154" "4492884" "4492889" "4496866" "5015159" "5331730" "5334897" "5490319" "5536985" "5767606" "5783888").PN. OR ("6002185" "6069421").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/07 09:42
S35	0	264/272.15,328.7	USPAT; USOCR	OR	ON	2005/11/07 12:56
S36	819	(264/272.15,328.7).ccls.	USPAT; USOCR	OR	ON	2005/11/07 12:58
S37	1183	(264/272.15,328.7,272.11).ccls.	USPAT; USOCR	OR	ON	2005/11/07 13:24
S38	1183	(264/272.15,328.7,272.11).ccls.	USPAT; USOCR	OR	ON	2005/11/07 13:27
S39	13	S38 and stator	USPAT; USOCR	OR	ON	2005/11/07 13:27
S40	1086	S38 not acids	USPAT; USOCR	OR	ON	2005/11/07 13:27
S41	1086	S38 not acid	USPAT; USOCR	OR	ON	2005/11/07 13:29
S42	269	S38 not acid and (motor or generator or stator or rotor or laminat\$4)	USPAT; USOCR	OR	ON	2005/11/07 13:32
S43	59498	mold and ((bottom or ejector or lower) and (top or upper or cover)) with (portion or part or half) and (gasket or ring or plate)	USPAT; USOCR	OR	ON	2005/11/07 13:33
S44	23399	mold same (((bottom or ejector or lower) and (top or upper or cover)) with (portion or part or half) and (gasket or ring or plate))	USPAT; USOCR	OR	ON	2005/11/07 13:34
S45	12780	mold same (((bottom or ejector) and (top or upper or cover)) with (portion or part or half) and (gasket or ring or plate))	USPAT; USOCR	OR	ON	2005/11/07 13:34
S46	18437	mold same (((bottom or ejector or lower) with (top or upper or cover)) with (portion or part or half) and (gasket or ring or plate))	USPAT; USOCR	OR	ON	2005/11/07 13:34
S47	2184	mold same (((bottom or ejector or lower) with (top or upper or cover)) with (portion or part or half) and (gasket or ring or plate)) and (inject or injecting)	USPAT; USOCR	OR	ON	2005/11/07 13:35

S48	2184	mold same (((bottom or ejector or lower) with (top or upper or cover)) with (portion or part or half) and (gasket or ring or plate)) and (inject or injecting) not semiconductor	USPAT; USOCR	OR	ON	2005/11/07 13:35
S49	2024	mold same (((bottom or ejector or lower) with (top or upper or cover)) with (portion or part or half) and (gasket or ring or plate)) and (inject or injecting) not semiconductor	USPAT; USOCR	OR	ON	2005/11/07 14:10
S50	459805	((("310") or ("264") or ("29") or ("425"))).CLAS.	USPAT; USOCR	OR	OFF	2005/11/07 13:36
S51	2024	S49 and S49	USPAT; USOCR	OR	ON	2005/11/07 13:36
S52	1451	S49 and S50	USPAT; USOCR	OR	ON	2005/11/07 13:38
S53	1370	mold with (((bottom or ejector or lower) with (top or upper or cover)) with (portion or part or half) and (gasket or ring or plate)) and (inject or injecting) not semiconductor	USPAT; USOCR	OR	ON	2005/11/07 13:37
S54	1044	S50 and S53	USPAT; USOCR	OR	ON	2005/11/07 13:38
S55	1613	mold same (((bottom or ejector or lower) with (top or upper or cover)) with (portion or part or half) and ((gasket or ring or plate or seal) near5 mold) and (inject or injecting)	USPAT; USOCR	OR	ON	2005/11/07 14:58
S56	1613	mold same (((bottom or ejector or lower) with (top or upper or cover)) with (portion or part or half) and ((gasket or ring or plate or seal) near5 mold)) and (inject or injecting)	USPAT; USOCR	OR	ON	2005/11/07 16:12
S57	2518	mold same (((bottom or ejector or lower) with (top or upper or cover)) with (portion or part or half) and ((gasket or ring or plate or seal) with mold)) and (inject or injecting or injection) and apparatus	USPAT; USOCR	OR	ON	2005/11/07 16:14
S58	3643	(mold\$3 with inject\$3) and (((top or upper or cover) with (lower or bottom, or ejector)) near5 half)	USPAT; USOCR	OR	ON	2005/11/07 16:20

S59	1006	(mold\$3 with inject\$3) and (((top or upper or cover) with (lower or bottom, or ejector)) near5 half) and (motor or stator or rotor or generator)	USPAT; USOCR	OR	ON	2005/11/07 16:18
S60	9759	((264/272.19,272.2,272.15,272.11) or (310/43,216,261,253,259) or (29/596,598) or (425/116,129.1)). CCLS.	USPAT; USOCR	OR	OFF	2005/11/07 16:20
S61	33	S59 and S60	USPAT; USOCR	OR	ON	2005/11/07 16:20
S62	161	S58 and S60	USPAT; USOCR	OR	ON	2005/11/07 16:27
S63	51223	mold\$3.ti.	USPAT; USOCR	OR	ON	2005/11/07 16:27
S64	44297	(mold or molding).ti.	USPAT; USOCR	OR	ON	2005/11/07 16:27
S65	18700	(mold or molding).ti. and (gasket or seal or plate)	USPAT; USOCR	OR	ON	2005/11/07 16:28
S66	7197	(mold or molding).ti. and ((gasket or seal or plate) and (inject or injecting or injection))	USPAT; USOCR	OR	ON	2005/11/07 16:29
S67	374	(mold or molding).ti. and ((gasket or seal or plate) and (inject or injecting or injection)) and S60	USPAT; USOCR	OR	ON	2005/11/07 16:29
S68	320	(mold or molding).ti. and ((gasket or seal or plate) and (inject or injecting or injection)) and S60 not S62	USPAT; USOCR	OR	ON	2005/11/07 16:42
S69	6823	(mold or molding).ti. and ((gasket or seal or plate) and (inject or injecting or injection)) not S68 not S62	USPAT; USOCR	OR	ON	2005/11/07 16:43
S70	2817	(mold or molding).ti. and ((gasket or seal or plate) with (inject or injecting or injection)) not S68 not S62	USPAT; USOCR	OR	ON	2005/11/07 16:44
S71	2151	(mold or molding).ti. and ((gasket or seal or plate) with (inject or injecting or injection)) not S68 not S62 and cavity	USPAT; USOCR	OR	ON	2005/11/07 16:44
S72	145	(mold or molding).ti. and ((gasket or seal or plate) with (inject or injecting or injection)) not S68 not S62 and (single near cavity)	USPAT; USOCR	OR	ON	2005/11/07 16:45

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1354	(310/43).CCLS.	USPAT; USOCR	OR	OFF	2005/11/02 09:51
S2	8239	((310/43,216,261,254,259) or (29/596,598,dig.29)).CCLS.	USPAT; USOCR	OR	OFF	2005/11/02 09:52
S3	3149	S2 and (motor with stator)	USPAT; USOCR	OR	ON	2005/11/02 13:21
S4	294	S2 and (motor with stator) and (bobbin)	USPAT; USOCR	OR	ON	2005/11/02 09:53
S5	127	S2 and (motor with stator with core) and (bobbin)	USPAT; USOCR	OR	ON	2005/11/02 09:54
S6	254	S2 and (motor with stator with core) and (bobbin or spool or liner or lining)	USPAT; USOCR	OR	ON	2005/11/02 09:56
S7	179	S2 and (motor with stator with core) and (bobbin or spool or liner or lining) and (lamination or laminated)	USPAT; USOCR	OR	ON	2005/11/02 09:56
S8	185	S2 and (motor with stator with core) and (bobbin or spool or liner or lining) and (lamination or laminated or laminating)	USPAT; USOCR	OR	ON	2005/11/02-09:57
S9	179	S2 and (motor with stator with core) and (bobbin or spool or liner or lining) and (lamination or laminated)	USPAT; USOCR	OR	ON	2005/11/02 09:57
S10	8239	((310/43,216,261,254,259) or (29/596,598,dig.29)).CCLS.	USPAT; USOCR	OR	OFF	2005/11/03 10:01
S11	0	S10 and (motor with stator with bobbin with mold)	USPAT; USOCR	OR	ON	2005/11/02 13:22
S12	24	S10 and (motor with stator with bobbin and mold)	USPAT; USOCR	OR	ON	2005/11/02 13:22
S13	42	S10 and (motor same stator same bobbin and mold)	USPAT; USOCR	OR	ON	2005/11/02 13:25
S14	2	S10 and (over mold).ti. and @ad<="20020809"	USPAT; USOCR	OR	ON	2005/11/02 13:27
S15	0	S10 and (over mold).ti. and @ad<="08092002"	USPAT; USOCR	OR	ON	2005/11/02 13:27
S16	2	S10 and (over mold).ti. and @ay<="2002"	USPAT; USOCR	OR	ON	2005/11/02 13:28
S17	6	S10 and (over adj mold) and @ad<="20020809"	USPAT; USOCR	OR	ON	2005/11/02 13:33
S18	614	S10 and (mold) and @ad<="20020809"	USPAT; USOCR	OR	ON	2005/11/02 13:33
S19	508	S10 and (mold and motor) and @ad<="20020809"	USPAT; USOCR	OR	ON	2005/11/02 13:33

S20	392	S10 and (mold and motor and stator) and @ad<="20020809"	USPAT; USOCR	OR	ON	2005/11/02 13:33
S21	275	S10 and (mold and motor and stator and (coil or bobbin)) and @ad<="20020809"	USPAT; USOCR	OR	ON	2005/11/02 13:34
S22	8239	((310/43,216,261,254,259) or (29/596,598,dig.29)).CCLS.	USPAT; USOCR; DERWENT	OR	OFF	2005/11/02 13:36
S23	9599	((310/43,216,261,254,259) or (29/596,598,dig.29)).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/02 13:37
S24	4273	S23 and @ad<="20020809"	USPAT; USOCR	OR	ON	2005/11/02 13:37
S25	468	S24 and motor and stator and (mold or molding) and (bobbin or coil)	USPAT; USOCR	OR	ON	2005/11/02 13:38
S26	213	(264/273.29,272.2).CCLS.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 13:42
S27	8	S26 and bobbin	USPAT; USOCR	OR	ON	2005/11/03 10:01
S28	15	("3124733" "5105115" "5519270" "5536985" "5659217" "5677580" "6011339" "6132186" "6232681" "6437464" "6617747" "6707224" "6713933").PN. OR ("6798111").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/02 13:50
S29	8323	((310/43,216,261,254,259) or (29/596,598,dig.29) or (264/273.29,272.2)).CCLS.	USPAT; USOCR	OR	OFF	2005/11/03 12:53
S30	412	S29 and bobbin	USPAT; USOCR	OR	ON	2005/11/03 10:02
S31	168	S29 and bobbin and (mold or molded)	USPAT; USOCR	OR	ON	2005/11/03 10:02
S32	147	S29 and bobbin and (mold or molded) and motor	USPAT; USOCR	OR	ON	2005/11/03 10:02
S33	137	S29 and bobbin and (mold or molded) and motor and stator	USPAT; USOCR	OR	ON	2005/11/03 10:03
S34	104	S29 and bobbin and (mold or molded) and motor and stator and assembly	USPAT; USOCR	OR	ON	2005/11/03 10:07
S35	94	S29 and bobbin and (mold or molded) and motor and stator not (stepper or stepping)	USPAT; USOCR	OR	ON	2005/11/03 10:08

S36	77	S29 and bobbin and (mold or molded) and motor and stator not (stepper or stepping) and @ad<"20020809"	USPAT; USOCR	OR	ON	2005/11/03 10:11
S37	41	S29 and bobbin and (mold or molded with (encapsulat\$3 or unitize or unitizing)) and motor and stator not (stepper or stepping) and @ad<"20020809"	USPAT; USOCR	OR	ON	2005/11/03 10:13
S38	8681	((310/43,216,261,254,259) or (29/596,598,dig.29) or (264/272.19,272.2)).CCLS.	USPAT; USOCR	OR	OFF	2005/11/03 13:36
S39	620	(264/272.19,272.2).CCLS.	USPAT; USOCR	OR	OFF	2005/11/03 12:53
S40	72	S39 and (motor with stator) and (mold or molded)	USPAT; USOCR	OR	ON	2005/11/03 13:32
S41	4	S39 and (motor with stator) and bobbin not (stepping or stepper)	USPAT; USOCR	OR	ON	2005/11/03 13:36
S42	8239	((310/43,216,261,254,259) or (29/596,598,dig.29)).CCLS.	USPAT; USOCR	OR	OFF	2005/11/03 13:40
S43	205	S42 and (motor with stator) and bobbin not (stepper or stepping)	USPAT; USOCR	OR	ON	2005/11/03 13:40
S44	1354	(310/43).CCLS.	USPAT; USOCR	OR	OFF	2005/11/03 13:40
S45	34	S44 and (motor with stator) and bobbin not (stepper or stepping)	USPAT; USOCR	OR	ON	2005/11/03 14:35
S46	1	("6002185").PN.	USPAT; USOCR	OR	OFF	2005/11/04 09:04
S47	32793	("249").CLAS.	USPAT; USOCR	OR	OFF	2005/11/04 09:04
S48	2138	S47 and mold and (cover or top) and (bottom or eject or ejector) and (pin)	USPAT; USOCR	OR	ON	2005/11/04 09:07
S49	1492	S47 and mold and (cover or top) and (bottom or eject or ejector) and (pin) and plate	USPAT; USOCR	OR	ON	2005/11/04 09:07
S50	237	S47 and mold and (cover or top) and (bottom or eject or ejector) and (pin) and (plate with (spring or moveable))	USPAT; USOCR	OR	ON	2005/11/04 09:20
S51	1141	S47 and motor	USPAT; USOCR	OR	ON	2005/11/04 09:20
S52	24	S47 and motor and stator	USPAT; USOCR	OR	ON	2005/11/04 09:34
S53	4592	(249/66.1,67,160,161,68,82,83,84,85).CCLS.	USPAT; USOCR	OR	OFF	2005/11/04 09:43
S54	587	S53 and spring	USPAT; USOCR	OR	ON	2005/11/04 09:48

S55	167	S53 and spring and (eject or ejector)	USPAT; USOCR	OR	ON	2005/11/04 09:50
S56	139	S53 and spring and (eject or ejector) and pin	USPAT; USOCR	OR	ON	2005/11/04 09:51
S57	107	S53 and spring and (eject or ejector) with pin	USPAT; USOCR	OR	ON	2005/11/04 09:51
S58	107	S53 and spring and ((eject or ejector) with pin)	USPAT; USOCR	OR	ON	2005/11/04 09:57
S59	0	S53 and delphi.as.	USPAT; USOCR	OR	ON	2005/11/04 09:52
S60	153	mold and delphi.as.	USPAT; USOCR	OR	ON	2005/11/04 10:01
S61	127	mold and delphi.as. and @ad<"20020809"	USPAT; USOCR	OR	ON	2005/11/04 10:03
S62	69	mold and delphi.as. and @ad<"20020809" and (motor or plate)	USPAT; USOCR	OR	ON	2005/11/04 10:04
S63	39	mold and delphi.as. and @ad<"20020809" and (motor or (plate with spring))	USPAT; USOCR	OR	ON	2005/11/04 10:07
S64	98	(mold or molding) and delphi.as. and @ad<"20020809" and (motor or stator)	USPAT; USOCR	OR	ON	2005/11/04 10:08
S65	60	(mold or molding) and delphi.as. and @ad<"20020809" and (motor or stator) not S63	USPAT; USOCR	OR	ON	2005/11/04 10:11
S66	90214	("310").CLAS.	USPAT; USOCR	OR	OFF	2005/11/04 10:11
S67	37	S66 and motor with stator with bobbin with bearing	USPAT; USOCR	OR	ON	2005/11/04 10:12
S68	27	S66 and motor with stator with bobbin with bearing and @ad<"20020809"	USPAT; USOCR	OR	ON	2005/11/04 10:15
S69	378	S66 and motor and stator with (bobbin or spool) and bearing and @ad<"20020809"	USPAT; USOCR	OR	ON	2005/11/04 10:16
S70	204	S66 and motor and stator with (bobbin or spool) and bearing and @ad<"20020809" not (stepper or stepping) not spindle	USPAT; USOCR	OR	ON	2005/11/04 10:16
S71	204	S66 and motor and stator with (bobbin or spool) and bearing and @ad<"20020809" not (stepper or stepping) not spindle	USPAT; USOCR	OR	ON	2005/11/04 10:17

S72	91	S66 and motor and stator with (bobbin or spool) and bearing and @ad<"20020809" not (stepper or stepping) not spindle and (lamination or laminated)	USPAT; USOCR	OR	ON	2005/11/04 11:40
S73	49	(overmold or overmolded) with stator	USPAT; USOCR	OR	ON	2005/11/04 11:41
S74	53	(over\$mold or over\$molded) with stator	USPAT; USOCR	OR	ON	2005/11/04 11:42
S75	1744	(mold or molded) with stator	USPAT; USOCR	OR	ON	2005/11/04 11:43
S76	203	(mold or molded) with stator and bobbin	USPAT; USOCR	OR	ON	2005/11/04 11:44
S77	18	(mold or molded) and stator and bobbin and mold.drwd.	USPAT; USOCR	OR	ON	2005/11/04 11:45
S78	67	(mold or molded or molding).drwd. and stator and bobbin	USPAT; USOCR	OR	ON	2005/11/04 11:51
S79	42171	(mold or molded or molding and stator).drwd.	USPAT; USOCR	OR	ON	2005/11/04 11:51
S80	8170	(mold or molded or molding and stator).drwd. and motor	USPAT; USOCR	OR	ON	2005/11/04 11:52
S81	263	((mold or molded or molding) and stator).drwd.	USPAT; USOCR	OR	ON	2005/11/04 12:45
S82	1354	(310/43).CCLS.	USPAT; USOCR	OR	OFF	2005/11/04 12:46
S83	69	S81 and S82	USPAT; USOCR	OR	ON	2005/11/04 12:47
S84	67	S81 and S82 and @ad<"20020809"	USPAT; USOCR	OR	ON	2005/11/04 13:48
S85	7	((("4206379") or ("5930071") or ("5500994") or ("5727307") or ("6710477") or ("6249957") or ("5200662"))).PN.	USPAT; USOCR	OR	OFF	2005/11/04 13:52